



JUN 2 6 2013

Robert Beebout Aera Energy, LLC. PO Box 11164 Bakersfield, CA 93389-1164

Re:

Notice of Final Action - Minor Title V Permit Modification

District Facility # S-1547

Project # 1131665

Dear Mr. Beebout:

The Air Pollution Control Officer has modified the Title V permit for Aera Energy, LLC. The equipment is located in section 35, township 12N, Range 24W in Aera's Heavy Oil Western stationary source, Kern County. The modification was to remove hydrochloric acid tank permit S-1547-1027 from their Title V operating permit.

Enclosed is the modified Title V permit. The application and proposal were sent to US EPA Region IX on 6/7/13. No comments were received following the District's preliminary decision on this project.

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Leonard Scandura, Permit Services Manager, at (661) 392-5500.

Sincerely,

Director of Permit Services

DW:dbt

Enclosures

Gerardo C. Rios, EPA (w/enclosure) via email CC:

Seyed Sadredin

Executive Director/Air Pollution Control Officer

Southern Region

San Joaquin Valley Air Pollution Control District

PERMIT UNIT: S-1547-1027-9

EXPIRATION DATE: 05/31/2016

SECTION: 35 TOWNSHIP: 12N RANGE: 24W

EQUIPMENT DESCRIPTION:

21,000 GALLON HYDROCHLORIC ACID STORAGE TANK #206A WITH FUME SCRUBBER SHARED WITH S-1547-

1103 - SOUTH MIDWAY

PERMIT UNIT REQUIREMENTS

- Scrubber sprays and/or nozzles shall be maintained in optimum working condition. [District Rule 4102]
- 2. Scrubber shall be operated and maintained in accordance with the manufacturer's recommendations. [District Rule 41021
- Fresh scrubber liquid (water) shall be added as necessary to maintain at least manufacture's listed scrubbing efficiency. [District Rule 4102]
- Spent packed water column water shall be disposed of in a manner preventing acid emissions. [District Rule 4102] 4.
- 5. Tank shall store only hydrochloric acid (HCl). [District Rule 4102]
- Tank shall vent all HCl fumes to operational fume scrubber at all times during filling. [District Rule 4102] 6.
- 7. Deliveries shall not exceed 15,000 gallons of hydrochloric acid per day. [District Rule 4102]
- Tank throughput shall not exceed 1,800,000 gallons per year of HCl. [District Rule 4102] 8.
- 9. Permittee personnel shall be present during all acid deliveries to verify storage tank has sufficient outage to receive the volume of acid to be delivered, that all acid unloading connections are secured, and that the unloading air pressure does not exceed 25 psig. [District Rule 4102]
- 10. Permittee shall keep records of maintenance inspections, acid delivery dates and volumes delivered. All records shall be retained for a minimum of five years. Records shall be made available for District inspection upon request. [District Rule 4102]
- 11. Formerly permit unit #S-1511-680.

These terms and conditions are part of the Facility-wide Permit to Operate.

Facility Name: AERA ENERGY LLC

HEAVY OIL WESTERN STATIONARY SOURCE, KERN COUNTY, CA Location: HEAVY OIL WI S-1547-1027-9: Jun 25 2013 8:50AM - TORID